R/V DAN MOORE STATION LOG

VESSEL	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2933	038	01 20 76	26AK	3509	7548

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0006	08	10	12	045	Y	15	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	CL	SA	E	FT	070	—	14	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	01077	—	—	—

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H6	3L1			PO	DO
START	35° 09′	75° 48′	1174	4834	6		1344	1345
							PU	ON
FINISH	35° 10′	75° 46′	1153	4831	6		1415	1418

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
50	1200/2	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

26AK

R/V DAN MOORE SPECIES LIST

STA. NO. 2933 DATE JAN 20 19 76 BIOLOGISTS BFHJV SGK

TOT. CATCH WT. 1077.7 AIR 12 SURFACE 7.9 BOTTOM 10.4

SAMPLE WT. 59 RAISING FACTOR 18.37

baskets
46
53
56
57
65
39
47
52
51
47
60
58
51
27
52
50
50
58
50
57
5
53

SPECIES	C or NC	NUMBER	WEIGHT	TOT. WT. (pds)	X̄ Wt	REMARKS
Symphurus plagiusa						
Paralichthys dentatus	NC	3	1.3	1.3	0.4	total
Cynoscion regalis	NC	209	20	367.4	0.1	
Leiostomus xanthurus	NC	679	35	643	<0.1	15= 97
Micropogon undulatus		44	2	36.7	<0.1	
Menticirrhus americanus	NC	2	.3	5.5	0.2	
Bairdiella chrysura		9	.6	11.0	<0.1	
Lagodon rhomboides		5	.3	5.5	<0.6	
Cynoscion nebulosus		1	.4	7.3	0.4	

314 ♀ I
235 ♂
220 ♂

total weight

Species: Paralichthys dentatus

Speciman Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
2	314	♀						I	2933	Area III
3	235	I							-	
4	220	I							-	

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Length-frequency distribution

SUMM AREA 3

Species *Paralichthys dentatus*

Station: 2933 26AK

Date: JAN 20 1976

Locality:

T.L.	♂	♀		T.L.		
100-109				600-		
110-				610-		
120-				620-		
130-				630-		
140-				640-		
150-				650-		
160-				660-		
170-			SEXES COMBD.	670-		
180-				680-		
190-				690-		
200-				700-		
210-				710-		
220-	1	1		720-		
230-	1	1		730-		
240-				740-		
250-				750-		
260-						
270-					RANGE ♀	314
280-						
290-					♂	220-235
300-						
310-		1	1		SEX RATIO	
320-						♀ 1
330-						
340-			3			♂ 2
350-	2	1				
360-						
370-						
380-						
390-						
400-						
410-						
420-						
430-						
440-						
450-						
460-						
470-						
480-						
490-						
500-						
510-						
520-						
530-						
540-						
550-						
560-						
570-						
580-						
590-						

Sheet ___ of ___